

[AGE-ADJUSTED DEATH RATES PER 100,000 U.S. STANDARD POPULATION IN SPECIFIED GROUP. RATES ARE BASED ON POPULATIONS ENUMERATED AS OF APRIL 1 FOR 2000 AND ESTIMATED AS OF JULY 1 FOR ALL OTHER YEARS. FOR EXPLANATION OF ASTERISKS PRECEDING CAUSE-OF-DEATH CODES, SEE [HTTP://WWW.CDC.GOV/NCHS](http://www.cdc.gov/nchs) AND REFER TO "TECHNICAL APPENDIX FROM VITAL STATISTICS OF THE UNITED STATES: MORTALITY, 2001"]

CAUSE OF DEATH  
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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
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ALL CAUSES															
2001.....	854.5	1,029.1	721.8	836.5	1,006.1	706.7	939.9	1,151.4	788.5	1,101.2	1,375.0	912.5			
2000 1/.....	869.0	1,053.8	731.4	849.8	1,029.4	715.3	963.6	1,186.7	805.1	1,121.4	1,403.5	927.6			
1999 1/.....	875.6	1,067.0	734.0	854.6	1,040.0	716.6	984.1	1,221.4	817.9	1,135.7	1,432.6	933.6			
Salmonella infections (A01-A02)															
2001.....	0.0	0.0	0.0	0.0	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	0.0	*	*	0.0	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	0.0	0.0	*	0.0	*	*	*	*	*	*	*	*	*	*	*
Shigellosis and amebiasis (A03,A06)															
2001.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Certain other intestinal infections (A04,A07-A09)															
2001.....	0.5	0.5	0.5	0.6	0.5	0.6	0.4	0.4	0.3	0.4	0.5	0.4			
2000 1/.....	0.5	0.5	0.5	0.5	0.5	0.5	0.3	0.3	0.3	0.3	0.4	0.3			
1999 1/.....	0.4	0.4	0.4	0.4	0.4	0.4	0.2	0.2	0.3	0.3	0.3	0.3			

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Acute poliomyelitis (A80)															
2001.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Arthropod-borne viral encephalitis (A83-A84,A85.2)															
2001.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Measles (B05)															
2001.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Viral hepatitis (B15-B19)															
2001.....	2.0	2.6	1.3	1.8	2.5	1.2	2.7	3.2	2.2	2.7	3.4	2.1			
2000 1/.....	1.9	2.6	1.3	1.8	2.4	1.2	2.8	3.7	2.0	2.7	3.8	1.8			
1999 1/.....	1.8	2.4	1.2	1.6	2.2	1.1	2.6	3.4	2.0	2.6	3.4	1.9			

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Human immunodeficiency virus (HIV) disease (B20-B24)															
2001.....	5.0	7.5	2.5	2.6	4.4	0.9	16.1	23.7	9.5	22.8	33.8	13.4			
2000 1/.....	5.2	7.9	2.5	2.8	4.6	1.0	16.5	24.7	9.4	23.3	35.1	13.2			
1999 1/.....	5.3	8.2	2.5	2.9	4.9	1.0	17.0	25.7	9.4	23.6	36.1	13.1			
Malaria (B50-B54)															
2001.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Other and unspecified infectious and parasitic diseases and their sequelae (A00,A05,A20-A36,A42-A44,A48-A49,A54-A79,A81-A82,A85.0-A85.1,A85.8,A86-B04,B06-B09,B25-B49,B55-B99)															
2001.....	2.0	2.4	1.7	1.9	2.3	1.6	2.6	3.0	2.2	2.8	3.4	2.4			
2000 1/.....	2.0	2.4	1.7	1.9	2.3	1.6	2.6	3.3	2.1	2.9	3.7	2.4			
1999 1/.....	2.6	3.1	2.3	2.4	2.9	2.1	4.0	4.8	3.5	4.6	5.5	4.0			
Malignant neoplasms (C00-C97)															
2001.....	196.0	243.7	164.7	193.9	239.2	164.0	208.7	276.1	167.0	243.1	330.9	191.3			
2000 1/.....	199.6	248.9	167.6	197.2	243.9	166.9	214.1	285.6	169.6	248.5	340.3	193.8			
1999 1/.....	200.8	251.9	167.6	197.9	246.5	166.4	218.6	292.0	173.1	252.5	346.1	196.9			

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Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)															
2001.....	2.7	4.1	1.6	2.6	3.9	1.5	3.4	5.8	1.7	3.9	6.7	1.8			
2000 1/.....	2.7	4.1	1.6	2.5	3.7	1.6	3.7	6.2	1.7	4.1	7.3	1.8			
1999 1/.....	2.7	4.1	1.6	2.5	3.8	1.5	3.8	6.3	1.9	4.3	7.5	2.1			
Malignant neoplasm of esophagus (C15)															
2001.....	4.4	7.8	1.8	4.3	7.6	1.7	5.2	9.0	2.4	6.4	11.3	3.0			
2000 1/.....	4.4	7.7	1.8	4.3	7.6	1.7	5.2	8.6	2.7	6.5	11.0	3.3			
1999 1/.....	4.4	7.7	1.8	4.2	7.4	1.6	5.3	9.4	2.5	6.5	11.5	3.1			
Malignant neoplasm of stomach (C16)															
2001.....	4.4	6.1	3.1	3.8	5.4	2.7	8.2	11.5	5.9	8.3	11.9	5.8			
2000 1/.....	4.6	6.4	3.3	4.0	5.6	2.8	8.9	12.3	6.5	9.0	12.7	6.5			
1999 1/.....	4.6	6.6	3.3	4.1	5.8	2.8	9.0	12.9	6.5	9.2	13.5	6.4			
Malignant neoplasms of colon, rectum and anus (C18-C21)															
2001.....	20.1	24.2	17.2	19.6	23.7	16.6	23.5	27.8	20.7	27.6	33.1	24.1			
2000 1/.....	20.8	25.1	17.7	20.3	24.5	17.2	24.1	29.5	20.5	28.2	34.9	24.0			
1999 1/.....	20.9	25.3	17.8	20.4	24.8	17.3	24.2	28.7	21.3	28.4	34.2	24.7			

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Malignant neoplasms of liver and intrahepatic bile ducts (C22)															
2001.....	4.7	6.9	3.0	4.3	6.3	2.7	7.1	10.6	4.6	6.2	9.1	4.1			
2000 1/.....	4.7	6.8	3.0	4.2	6.2	2.7	7.3	11.1	4.4	6.1	9.5	3.6			
1999 1/.....	4.5	6.5	3.0	4.2	5.9	2.7	6.9	10.0	4.4	5.9	8.7	3.8			
Malignant neoplasm of pancreas (C25)															
2001.....	10.5	12.1	9.3	10.4	12.0	9.1	11.7	12.6	10.9	13.6	15.0	12.5			
2000 1/.....	10.6	12.2	9.3	10.4	12.0	9.0	12.2	13.4	11.2	14.1	15.8	12.7			
1999 1/.....	10.6	12.3	9.3	10.4	12.0	9.1	12.3	14.0	11.0	14.1	16.4	12.3			
Malignant neoplasm of larynx (C32)															
2001.....	1.3	2.5	0.5	1.2	2.3	0.5	2.0	3.9	0.7	2.5	5.0	0.9			
2000 1/.....	1.4	2.5	0.5	1.3	2.3	0.5	2.2	4.1	0.7	2.8	5.5	0.9			
1999 1/.....	1.4	2.5	0.5	1.3	2.3	0.5	2.0	4.0	0.7	2.6	5.1	0.8			
Malignant neoplasms of trachea, bronchus and lung (C33-C34)															
2001.....	55.3	75.2	41.0	55.6	74.2	42.1	52.8	81.1	33.8	62.5	99.1	38.7			
2000 1/.....	56.1	76.7	41.3	56.2	75.7	42.3	54.1	83.6	34.2	64.0	101.1	39.8			
1999 1/.....	55.5	76.9	40.2	55.4	75.6	41.0	55.1	85.2	34.8	64.8	103.0	39.9			

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Malignant melanoma of skin (C43)															
2001.....	2.7	3.9	1.8	3.0	4.3	2.0	0.4	0.4	0.4	0.4	0.3	0.4			
2000 1/.....	2.7	3.8	1.8	3.0	4.3	2.0	0.5	0.6	0.5	0.6	0.6	0.5			
1999 1/.....	2.6	3.8	1.7	3.0	4.2	2.0	0.4	0.5	0.3	0.4	0.5	0.3			
Malignant neoplasm of breast (C50)															
2001.....	14.8	0.3	26.0	14.4	0.3	25.5	16.7	0.5	28.5	20.4	0.6	34.4			
2000 1/.....	15.3	0.4	26.8	14.9	0.4	26.3	16.8	0.5	28.7	20.5	0.6	34.5			
1999 1/.....	15.2	0.3	26.6	14.8	0.3	26.0	17.2	0.5	29.3	20.8	0.7	35.1			
Malignant neoplasm of cervix uteri (C53)															
2001.....	1.4	...	2.7	1.3	...	2.5	2.4	...	4.2	2.8	...	4.8			
2000 1/.....	1.5	...	2.8	1.3	...	2.5	2.7	...	4.7	3.2	...	5.4			
1999 1/.....	1.5	...	2.8	1.4	...	2.6	2.6	...	4.6	3.1	...	5.4			
Malignant neoplasms of corpus uteri and uterus, part unspecified (C54-C55)															
2001.....	2.4	...	4.2	2.3	...	4.0	3.4	...	5.7	4.2	...	7.0			
2000 1/.....	2.4	...	4.1	2.2	...	3.9	3.6	...	6.0	4.4	...	7.2			
1999 1/.....	2.4	...	4.1	2.2	...	3.9	3.4	...	5.6	4.2	...	6.8			



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Malignant neoplasm of ovary (C56)															
2001.....	5.1	...	9.0	5.2	...	9.3	4.1	...	6.9	4.5	...	7.5	4.5	...	7.5
2000 1/.....	5.1	...	8.9	5.3	...	9.3	3.9	...	6.5	4.3	...	7.2	4.3	...	7.2
1999 1/.....	5.0	...	8.8	5.1	...	9.1	3.9	...	6.7	4.4	...	7.3	4.4	...	7.3
Malignant neoplasm of prostate (C61)															
2001.....	10.9	29.1	...	10.0	26.6	...	18.3	50.3	...	23.0	66.1	...	23.0	66.1	...
2000 1/.....	11.3	30.4	...	10.3	27.8	...	19.2	52.8	...	23.9	68.1	...	23.9	68.1	...
1999 1/.....	11.6	31.3	...	10.7	28.7	...	19.7	54.2	...	24.2	69.0	...	24.2	69.0	...
Malignant neoplasms of kidney and renal pelvis (C64-C65)															
2001.....	4.3	6.2	2.8	4.3	6.3	2.8	3.7	5.5	2.5	4.2	6.4	2.8	4.2	6.4	2.8
2000 1/.....	4.2	6.2	2.8	4.3	6.3	2.8	3.6	5.4	2.4	4.1	6.3	2.8	4.1	6.3	2.8
1999 1/.....	4.1	5.9	2.7	4.1	5.9	2.7	3.7	5.3	2.5	4.1	6.1	2.8	4.1	6.1	2.8
Malignant neoplasm of bladder (C67)															
2001.....	4.3	7.5	2.3	4.5	7.9	2.2	3.2	4.5	2.4	3.7	5.1	2.9	3.7	5.1	2.9
2000 1/.....	4.3	7.6	2.3	4.5	7.9	2.3	3.1	4.7	2.3	3.7	5.6	2.7	3.7	5.6	2.7
1999 1/.....	4.4	7.6	2.3	4.5	7.9	2.3	3.4	5.0	2.5	4.0	5.8	3.0	4.0	5.8	3.0

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Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)															
2001.....	4.5	5.5	3.6	4.8	5.9	3.9	2.4	3.0	2.0	2.6	3.1	2.2			
2000 1/.....	4.5	5.6	3.7	4.9	6.0	3.9	2.5	3.0	2.1	2.7	3.3	2.3			
1999 1/.....	4.6	5.6	3.8	5.0	6.0	4.1	2.5	3.0	2.0	2.7	3.3	2.3			
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)															
2001.....	20.0	25.5	16.0	20.2	25.9	16.2	17.5	21.8	14.5	20.0	25.3	16.5			
2000 1/.....	20.4	26.0	16.5	20.7	26.4	16.7	17.6	21.7	14.8	19.9	25.0	16.6			
1999 1/.....	20.6	26.1	16.7	20.8	26.5	16.8	18.0	22.7	15.0	20.3	25.6	16.8			
Hodgkin's disease (C81)															
2001.....	0.5	0.6	0.4	0.5	0.6	0.4	0.3	0.4	0.3	0.4	0.5	0.4			
2000 1/.....	0.5	0.6	0.4	0.5	0.6	0.4	0.3	0.4	0.3	0.3	0.4	0.3			
1999 1/.....	0.5	0.6	0.4	0.5	0.7	0.4	0.3	0.4	0.3	0.4	0.5	0.3			
Non-Hodgkin's lymphoma (C82-C85)															
2001.....	7.9	9.9	6.4	8.2	10.2	6.7	5.4	6.9	4.3	5.6	7.2	4.5			
2000 1/.....	8.2	10.2	6.7	8.6	10.7	7.1	5.2	6.5	4.2	5.2	6.6	4.2			
1999 1/.....	8.3	10.3	6.9	8.7	10.7	7.2	5.4	7.2	4.2	5.6	7.4	4.4			

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	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Leukemia (C91-C95)															
2001.....	7.6	10.1	5.9	7.8	10.4	6.0	5.9	7.6	4.8	6.7	8.7	5.4			
2000 1/.....	7.7	10.3	5.9	7.9	10.5	6.1	6.0	7.9	4.7	6.7	9.0	5.2			
1999 1/.....	7.6	10.2	6.0	7.8	10.4	6.1	6.0	7.8	4.9	6.7	8.7	5.4			
Multiple myeloma and immunoproliferative neoplasms (C88,C90)															
2001.....	4.0	4.9	3.3	3.7	4.6	3.0	5.8	6.8	5.1	7.3	8.8	6.4			
2000 1/.....	4.0	4.9	3.4	3.7	4.6	3.1	6.1	6.9	5.6	7.7	8.9	6.8			
1999 1/.....	4.0	4.9	3.4	3.7	4.7	3.1	6.2	7.2	5.6	7.5	8.9	6.7			
Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue (C96)															
2001.....	0.0	0.0	0.0	0.0	0.0	0.0	*	*	*	*	*	*			
2000 1/.....	0.0	0.0	0.0	0.0	0.0	0.0	*	*	*	*	*	*			
1999 1/.....	0.0	0.0	0.0	0.0	0.0	0.0	*	*	*	*	*	*			
All other and unspecified malignant neoplasms (C17,C23-C24,C26-C31,C37-C41,C44-C49,C51-C52,C57-C60,C62-C63,C66,C68-C69,C73-C80,C97)															
2001.....	22.2	26.7	18.9	22.0	26.5	18.8	22.8	27.8	19.3	26.2	32.8	21.9			
2000 1/.....	22.8	27.5	19.4	22.6	27.3	19.3	23.1	28.2	19.6	26.4	33.0	22.1			
1999 1/.....	24.2	29.3	20.6	24.0	29.1	20.4	25.1	30.2	21.5	28.5	35.2	23.9			

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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior (D00-D48)															
2001.....	4.9	6.0	4.1	4.9	6.2	4.1	4.1	4.9	3.7	4.6	5.6	4.1			
2000 1/.....	4.9	6.0	4.2	5.0	6.1	4.3	4.1	4.9	3.6	4.6	5.4	4.1			
1999 1/.....	4.9	6.1	4.1	4.9	6.2	4.1	4.2	4.8	3.8	4.8	5.4	4.4			
Anemias (D50-D64)															
2001.....	1.6	1.6	1.6	1.4	1.4	1.4	2.8	2.7	2.8	3.5	3.6	3.4			
2000 1/.....	1.6	1.6	1.6	1.4	1.4	1.4	2.7	2.8	2.8	3.4	3.4	3.5			
1999 1/.....	1.6	1.7	1.6	1.4	1.4	1.4	3.0	3.0	2.9	3.6	3.7	3.5			
Diabetes mellitus (E10-E14)															
2001.....	25.3	28.1	23.1	23.0	26.2	20.5	41.3	41.3	40.7	49.2	49.9	48.1			
2000 1/.....	25.0	27.8	23.0	22.8	26.0	20.4	41.7	41.0	41.8	49.5	48.7	49.4			
1999 1/.....	25.0	27.8	23.0	22.6	25.8	20.2	42.9	42.3	43.0	49.7	49.4	49.5			
Nutritional deficiencies (E40-E64)															
2001.....	1.3	1.2	1.4	1.2	1.1	1.3	1.8	1.9	1.7	2.1	2.4	1.8			
2000 1/.....	1.5	1.4	1.6	1.5	1.3	1.5	2.1	2.1	2.0	2.4	2.6	2.2			
1999 1/.....	1.6	1.5	1.6	1.5	1.4	1.5	2.3	2.6	2.1	2.7	3.1	2.4			

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	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Malnutrition (E40-E46)															
2001.....	1.2	1.1	1.3	1.2	1.0	1.2	1.7	1.8	1.6	1.9	2.2	1.7			
2000 1/.....	1.4	1.3	1.5	1.4	1.2	1.4	1.9	2.0	1.9	2.2	2.5	2.1			
1999 1/.....	1.5	1.4	1.5	1.4	1.3	1.4	2.1	2.5	1.9	2.5	2.9	2.2			
Other nutritional deficiencies (E50-E64)															
2001.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	*	0.1	0.1	*	*			
2000 1/.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	*	0.1	0.1	*	0.1			
1999 1/.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	*	0.1	0.2	*	0.2			
Meningitis (G00,G03)															
2001.....	0.3	0.3	0.2	0.2	0.3	0.2	0.4	0.6	0.3	0.5	0.8	0.4			
2000 1/.....	0.3	0.3	0.2	0.2	0.3	0.2	0.5	0.6	0.5	0.6	0.8	0.6			
1999 1/.....	0.3	0.3	0.3	0.3	0.3	0.2	0.6	0.7	0.5	0.7	0.9	0.6			
Parkinson's disease (G20-G21)															
2001.....	5.9	9.1	4.0	6.2	9.7	4.3	2.7	4.0	1.9	2.5	3.9	1.8			
2000 1/.....	5.7	8.8	3.9	6.0	9.3	4.2	2.6	4.4	1.7	2.5	4.2	1.6			
1999 1/.....	5.4	8.4	3.7	5.7	8.9	3.9	2.6	4.0	1.8	2.4	3.7	1.7			

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	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Alzheimer's disease (G30)															
2001.....	19.1	16.1	20.5	19.8	16.7	21.3	12.4	10.8	13.1	14.6	13.1	15.1			
2000 1/.....	18.1	15.2	19.3	18.8	15.8	20.1	11.4	9.8	12.1	13.0	11.4	13.7			
1999 1/.....	16.5	14.4	17.4	17.2	15.0	18.1	10.0	8.8	10.6	11.3	10.2	11.8			
Major cardiovascular diseases (I00-I78)															
2001.....	326.5	388.1	278.8	319.2	381.1	270.8	365.9	426.3	321.2	427.5	505.3	372.4			
2000 1/.....	339.7	407.3	288.4	332.5	400.7	280.3	379.6	443.7	333.1	438.7	517.6	383.3			
1999 1/.....	349.3	419.0	296.5	341.9	411.8	288.4	391.2	461.1	341.3	447.6	532.2	388.6			
Diseases of heart (I00-I09,I11,I13,I20-I51)															
2001.....	247.8	305.4	203.9	243.5	301.8	198.7	268.5	321.5	229.9	316.9	384.5	269.8			
2000 1/.....	257.6	320.0	210.9	253.4	316.7	205.6	278.5	334.0	238.5	324.8	392.5	277.6			
1999 1/.....	266.5	331.0	218.1	261.9	327.1	212.8	289.8	350.4	246.8	334.3	407.2	283.7			
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)															
2001.....	1.2	0.9	1.5	1.2	0.9	1.5	1.1	0.8	1.3	1.1	0.7	1.3			
2000 1/.....	1.3	1.0	1.5	1.3	1.0	1.6	1.0	0.7	1.2	1.0	0.7	1.2			
1999 1/.....	1.3	0.9	1.6	1.4	0.9	1.6	1.1	0.7	1.3	1.0	0.8	1.2			

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	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Hypertensive heart disease (I11)															
2001.....	8.7	8.9	8.1	7.3	7.3	6.8	18.3	20.2	16.5	23.2	26.3	20.5			
2000 1/.....	8.6	8.7	8.1	7.1	7.1	6.7	18.9	20.4	17.2	23.7	26.3	21.2			
1999 1/.....	8.3	8.3	7.9	6.9	6.7	6.6	18.5	20.2	16.9	22.9	25.7	20.5			
Hypertensive heart and renal disease (I13)															
2001.....	1.0	1.1	1.0	0.8	0.8	0.7	2.6	2.8	2.5	3.3	3.6	3.0			
2000 1/.....	1.0	1.1	0.9	0.8	0.9	0.7	2.7	3.0	2.5	3.3	3.8	3.1			
1999 1/.....	1.2	1.4	1.1	0.9	1.0	0.9	3.5	3.7	3.2	4.2	4.5	3.9			
Ischemic heart diseases (I20-I25)															
2001.....	177.8	228.5	139.9	176.5	228.4	137.4	182.3	223.4	152.7	211.6	262.0	176.7			
2000 1/.....	186.8	241.4	146.5	185.6	241.6	143.9	190.3	234.1	159.2	218.3	269.5	183.2			
1999 1/.....	194.6	251.2	152.9	193.4	251.2	150.5	198.1	244.8	165.3	224.9	278.7	188.0			
Acute myocardial infarction (I21-I22)															
2001.....	65.4	84.9	50.9	65.1	85.4	49.9	66.2	80.2	56.6	76.8	93.1	66.0			
2000 1/.....	69.9	91.3	54.1	69.6	91.8	53.1	70.6	86.2	59.8	81.0	98.9	69.2			
1999 1/.....	73.2	96.1	56.3	73.1	96.8	55.4	72.9	89.2	61.7	83.1	102.1	70.5			

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	- - - ALL RACES - - -			- - - - WHITE - - - -			- - - - TOTAL - - - -			- - - - ALL OTHER - - - -			- - - - BLACK - - - -		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Other acute ischemic heart diseases (I24)															
2001.....	1.2	1.5	0.9	1.1	1.4	0.9	1.5	1.9	1.2	1.8	2.3	1.3			
2000 1/.....	1.2	1.5	0.9	1.2	1.5	0.9	1.6	2.0	1.2	1.8	2.5	1.3			
1999 1/.....	1.2	1.5	0.9	1.1	1.4	0.9	1.4	2.0	1.1	1.8	2.4	1.3			
Other forms of chronic ischemic heart disease (I20,I25)															
2001.....	111.2	142.1	88.1	110.2	141.6	86.7	114.5	141.3	95.0	133.0	166.7	109.3			
2000 1/.....	115.7	148.6	91.5	114.8	148.3	90.0	118.2	145.9	98.2	135.4	168.1	112.6			
1999 1/.....	120.2	153.6	95.6	119.2	153.0	94.2	123.8	153.7	102.6	140.0	174.2	116.2			
Atherosclerotic cardiovascular disease, so described (I25.0)															
2001.....	24.1	30.8	18.5	22.5	28.8	17.3	34.6	45.3	26.6	41.8	56.0	31.7			
2000 1/.....	25.2	32.3	19.4	23.6	30.2	18.2	36.4	48.1	27.9	43.5	58.7	32.9			
1999 1/.....	26.4	33.5	20.6	24.7	31.2	19.3	38.9	51.2	30.0	45.8	61.5	34.9			
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)															
2001.....	87.1	111.3	69.6	87.6	112.8	69.4	80.0	96.0	68.4	91.1	110.6	77.6			
2000 1/.....	90.5	116.3	72.0	91.2	118.1	71.8	81.7	97.8	70.3	91.9	109.5	79.7			
1999 1/.....	93.8	120.1	75.0	94.5	121.8	74.9	84.9	102.5	72.6	94.1	112.7	81.3			



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Other heart diseases (I26-I51)															
2001.....	59.1	66.1	53.4	57.7	64.4	52.3	64.3	74.5	56.9	77.8	91.8	68.2			
2000 1/.....	60.0	67.9	53.8	58.6	66.3	52.6	65.6	75.7	58.3	78.4	92.2	69.0			
1999 1/.....	60.9	69.2	54.5	59.3	67.2	53.1	68.6	80.9	60.0	81.2	97.5	70.1			
Acute and subacute endocarditis (I33)															
2001.....	0.4	0.5	0.3	0.4	0.5	0.3	0.6	0.9	0.5	0.8	1.1	0.6			
2000 1/.....	0.4	0.5	0.3	0.4	0.5	0.3	0.6	0.8	0.5	0.7	0.9	0.7			
1999 1/.....	0.4	0.5	0.3	0.4	0.5	0.3	0.6	0.7	0.5	0.8	0.9	0.6			
Diseases of pericardium and acute myocarditis (I30-I31,I40)															
2001.....	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.4			
2000 1/.....	0.3	0.3	0.2	0.3	0.3	0.2	0.4	0.5	0.3	0.4	0.5	0.4			
1999 1/.....	0.3	0.4	0.3	0.3	0.3	0.3	0.4	0.5	0.4	0.5	0.5	0.5			
Heart failure (I50)															
2001.....	20.2	21.2	19.2	20.2	21.2	19.3	18.3	19.5	17.3	22.1	24.4	20.6			
2000 1/.....	20.3	21.5	19.2	20.3	21.6	19.3	18.7	20.0	17.8	22.0	24.2	20.7			
1999 1/.....	20.3	21.4	19.3	20.3	21.4	19.3	19.4	21.2	18.3	22.5	25.3	20.9			

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	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
All other forms of heart disease (I26-I28,I34-I38,I42-I49,I51)															
2001.....	38.2	44.1	33.6	36.8	42.4	32.4	44.9	53.7	38.7	54.4	65.8	46.5			
2000 1/.....	39.0	45.5	34.0	37.7	43.9	32.8	45.9	54.4	39.6	55.2	66.6	47.2			
1999 1/.....	39.9	46.9	34.6	38.4	45.0	33.3	48.1	58.5	40.8	57.4	70.8	48.2			
Essential (primary) hypertension and hypertensive renal disease (I10,I12)															
2001.....	6.8	6.7	6.8	5.8	5.6	5.9	13.6	14.2	13.0	16.6	17.9	15.4			
2000 1/.....	6.5	6.5	6.5	5.6	5.5	5.5	13.5	13.8	13.1	16.3	17.1	15.6			
1999 1/.....	6.2	6.2	6.1	5.3	5.2	5.2	13.5	14.1	12.8	16.0	17.3	15.0			
Cerebrovascular diseases (I60-I69)															
2001.....	57.9	59.0	56.4	55.8	56.5	54.5	70.7	75.4	66.9	78.8	85.4	73.7			
2000 1/.....	60.9	62.4	59.1	58.8	59.8	57.3	73.8	79.9	69.2	81.9	89.6	76.2			
1999 1/.....	61.6	63.2	59.8	59.6	60.8	58.0	74.1	80.5	69.5	81.8	89.6	76.2			
Atherosclerosis (I70)															
2001.....	5.0	5.1	4.8	5.1	5.2	5.0	3.7	4.0	3.5	4.3	4.6	4.1			
2000 1/.....	5.2	5.5	5.0	5.3	5.6	5.1	4.2	4.6	3.9	4.8	5.4	4.4			
1999 1/.....	5.5	5.7	5.3	5.6	5.8	5.4	4.5	5.1	4.1	5.0	5.8	4.5			

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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Other diseases of circulatory system (I71-I78)															
2001.....	9.0	12.0	6.9	8.9	12.0	6.7	9.3	11.2	7.9	10.8	12.8	9.4			
2000 1/.....	9.4	12.9	7.1	9.3	13.0	6.8	9.6	11.5	8.3	10.9	13.0	9.5			
1999 1/.....	9.5	12.8	7.1	9.4	13.0	7.0	9.3	11.0	8.1	10.5	12.4	9.2			
Aortic aneurysm and dissection (I71)															
2001.....	5.4	8.0	3.6	5.5	8.2	3.6	4.6	6.2	3.5	5.0	6.4	3.9			
2000 1/.....	5.7	8.7	3.7	5.8	9.0	3.6	4.9	6.4	3.8	5.2	6.8	4.1			
1999 1/.....	5.8	8.8	3.7	5.9	9.1	3.7	4.6	6.1	3.6	4.9	6.3	3.9			
Other diseases of arteries, arterioles and capillaries (I72-I78)															
2001.....	3.6	3.9	3.3	3.4	3.8	3.2	4.7	5.0	4.5	5.9	6.4	5.5			
2000 1/.....	3.7	4.2	3.4	3.6	4.0	3.2	4.8	5.1	4.5	5.7	6.2	5.3			
1999 1/.....	3.7	4.0	3.4	3.5	3.9	3.3	4.7	4.9	4.5	5.6	6.0	5.3			
Other disorders of circulatory system (I80-I99)															
2001.....	1.6	1.7	1.6	1.5	1.6	1.5	2.2	2.4	2.1	2.7	3.1	2.5			
2000 1/.....	1.7	1.7	1.6	1.6	1.6	1.5	2.3	2.4	2.2	2.9	3.0	2.8			
1999 1/.....	1.5	1.5	1.4	1.4	1.4	1.3	2.0	2.2	1.8	2.4	2.6	2.2			

[illegible]

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	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Acute bronchitis and bronchiolitis (J20-J21)															
2001.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	*	*	0.1	*	*
2000 1/.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	*	0.1
1999 1/.....	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2
Unspecified acute lower respiratory infection (J22)															
2001.....	0.0	0.0	0.0	0.0	0.0	0.0	*	*	*	*	*	*	*	*	*
2000 1/.....	0.0	0.0	0.0	0.1	0.0	0.0	*	*	*	*	*	*	*	*	*
1999 1/.....	0.1	0.0	0.1	0.1	0.0	0.1	*	*	*	*	*	*	*	*	*
Chronic lower respiratory diseases (J40-J47)															
2001.....	43.7	54.0	37.6	45.6	55.5	39.8	27.6	40.9	19.9	30.9	46.3	22.4	30.9	46.3	22.4
2000 1/.....	44.2	55.8	37.4	46.0	57.2	39.5	28.5	42.6	20.3	31.6	47.5	22.7	31.6	47.5	22.7
1999 1/.....	45.4	58.7	37.7	47.1	60.0	39.7	30.2	45.8	21.1	33.5	51.5	23.4	33.5	51.5	23.4
Bronchitis, chronic and unspecified (J40-J42)															
2001.....	0.3	0.4	0.3	0.3	0.4	0.3	0.2	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.2
2000 1/.....	0.4	0.5	0.4	0.4	0.5	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
1999 1/.....	0.4	0.5	0.4	0.4	0.5	0.4	0.3	0.5	0.3	0.4	0.5	0.3	0.4	0.5	0.3

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Emphysema (J43)															
2001.....	5.8	7.4	4.7	6.1	7.8	5.1	3.0	4.8	1.9	3.3	5.3	2.2			
2000 1/.....	6.0	7.8	4.9	6.4	8.1	5.3	3.4	5.6	2.1	3.8	6.2	2.4			
1999 1/.....	6.5	8.6	5.2	6.9	8.9	5.6	3.6	6.0	2.1	4.0	6.7	2.3			
Asthma (J45-J46)															
2001.....	1.5	1.2	1.7	1.2	0.9	1.5	3.0	2.8	3.2	3.6	3.2	3.8			
2000 1/.....	1.6	1.3	1.8	1.3	1.0	1.5	3.3	3.1	3.4	3.9	3.5	4.1			
1999 1/.....	1.7	1.3	2.0	1.4	1.0	1.7	3.3	3.2	3.5	3.9	3.5	4.1			
Other chronic lower respiratory diseases (J44,J47)															
2001.....	36.1	45.0	30.8	37.9	46.4	32.9	21.3	32.9	14.7	23.7	37.5	16.2			
2000 1/.....	36.1	46.1	30.3	37.8	47.5	32.3	21.5	33.6	14.5	23.7	37.5	15.9			
1999 1/.....	36.8	48.3	30.2	38.5	49.6	32.0	22.9	36.1	15.3	25.3	40.7	16.7			
Pneumoconioses and chemical effects (J60-J66,J68)															
2001.....	0.4	1.0	0.0	0.4	1.1	0.0	0.2	0.5	*	0.2	0.7	*			
2000 1/.....	0.4	1.1	0.0	0.4	1.1	0.0	0.2	0.6	*	0.2	0.7	*			
1999 1/.....	0.4	1.0	0.0	0.4	1.1	0.0	0.2	0.6	*	0.3	0.8	*			

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SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES	SEXES
Pneumonitis due to solids and liquids (J69)															
2001.....	6.1	8.5	4.8	6.1	8.5	4.8	6.1	7.9	5.2	7.0	9.4	5.7			
2000 1/.....	6.1	8.6	4.6	6.0	8.6	4.6	6.0	8.2	4.7	6.8	9.4	5.2			
1999 1/.....	5.6	8.1	4.3	5.6	8.0	4.3	5.8	8.5	4.3	6.8	9.9	5.1			
Other diseases of respiratory system (J00-J06,J30-J39,J67,J70-J98)															
2001.....	9.3	11.0	8.1	9.3	11.1	8.1	8.5	9.6	7.7	9.4	10.7	8.6			
2000 1/.....	9.2	11.3	7.9	9.3	11.3	8.0	8.3	10.3	7.2	9.2	11.2	8.0			
1999 1/.....	9.2	11.2	7.8	9.2	11.2	7.8	8.6	10.2	7.7	9.4	11.2	8.4			
Peptic ulcer (K25-K28)															
2001.....	1.6	1.8	1.4	1.6	1.8	1.4	1.6	2.2	1.1	1.6	2.3	1.1			
2000 1/.....	1.6	2.0	1.4	1.6	2.0	1.4	1.6	2.3	1.2	1.7	2.3	1.3			
1999 1/.....	1.7	2.0	1.4	1.7	2.0	1.4	1.8	2.3	1.4	1.9	2.4	1.4			
Diseases of appendix (K35-K38)															
2001.....	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.4	0.2			
2000 1/.....	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.3	0.4	0.2			
1999 1/.....	0.1	0.2	0.1	0.1	0.2	0.1	0.2	0.3	0.1	0.2	0.4	0.1			

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Hernia (K40-K46)															
2001.....	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.6	0.4	0.6	0.8	0.5			
2000 1/.....	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.5	0.5	0.6	0.6	0.6			
1999 1/.....	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5	0.5	0.6	0.6	0.6			
Chronic liver disease and cirrhosis (K70,K73-K74)															
2001.....	9.5	13.2	6.2	9.6	13.3	6.3	8.5	12.2	5.5	9.3	13.8	5.6			
2000 1/.....	9.5	13.4	6.2	9.6	13.5	6.1	8.8	12.1	6.1	9.4	13.5	6.3			
1999 1/.....	9.6	13.5	6.1	9.6	13.6	6.0	9.3	13.2	6.1	10.1	14.9	6.3			
Alcoholic liver disease (K70)															
2001.....	4.3	6.6	2.2	4.3	6.6	2.2	4.1	6.3	2.4	4.4	6.9	2.4			
2000 1/.....	4.3	6.8	2.2	4.3	6.9	2.0	4.3	6.4	2.6	4.6	7.0	2.8			
1999 1/.....	4.3	6.9	2.1	4.3	6.8	2.0	4.7	7.3	2.6	5.1	8.1	2.8			
Other chronic liver disease and cirrhosis (K73-K74)															
2001.....	5.2	6.6	4.0	5.3	6.7	4.1	4.4	5.9	3.2	4.9	6.9	3.2			
2000 1/.....	5.2	6.6	4.0	5.3	6.7	4.0	4.5	5.7	3.4	4.8	6.5	3.5			
1999 1/.....	5.2	6.7	4.0	5.3	6.7	4.0	4.6	5.9	3.5	5.0	6.8	3.5			



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Cholelithiasis and other disorders of gallbladder (K80-K82)															
2001.....	1.0	1.2	0.9	1.0	1.2	0.9	1.2	1.4	1.1	1.3	1.4	1.2	1.3	1.4	1.2
2000 1/.....	1.0	1.2	0.9	1.0	1.2	0.9	1.1	1.1	1.1	1.2	1.1	1.2	1.2	1.1	1.2
1999 1/.....	1.0	1.2	0.9	1.0	1.2	0.9	1.1	1.2	1.0	1.1	1.1	1.0	1.1	1.1	1.0
Nephritis, nephrotic syndrome and nephrosis (N00-N07,N17-N19,N25-N27)															
2001.....	14.0	17.4	12.0	12.5	16.0	10.5	24.2	27.2	22.3	29.5	33.8	27.1	29.5	33.8	27.1
2000 1/.....	13.5	16.9	11.5	12.1	15.6	10.0	23.6	26.6	21.7	28.7	33.1	26.0	28.7	33.1	26.0
1999 1/.....	13.0	16.5	11.1	11.5	15.0	9.6	23.9	27.8	21.6	28.4	33.7	25.4	28.4	33.7	25.4
Acute and rapidly progressive nephritic and nephrotic syndrome (N00-N01,N04)															
2001.....	0.0	0.1	0.0	0.0	0.1	0.0	0.1	*	*	0.1	*	*	0.1	*	*
2000 1/.....	0.1	0.1	0.0	0.0	0.1	0.0	0.1	*	*	0.1	*	*	0.1	*	*
1999 1/.....	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	*	0.1	*	*	0.1	*	*
Chronic glomerulonephritis, nephritis and nephropathy not specified as acute or chronic, and renal sclerosis unspecified (N02-N03, N05-N07,N26)															
2001.....	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.3	0.2	0.2	0.3	0.2
2000 1/.....	0.2	0.3	0.2	0.2	0.2	0.1	0.3	0.4	0.3	0.4	0.4	0.3	0.4	0.4	0.3
1999 1/.....	0.2	0.3	0.2	0.2	0.3	0.2	0.4	0.5	0.3	0.4	0.5	0.3	0.4	0.5	0.3

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Renal failure (N17-N19)															
2001.....	13.7	17.1	11.8	12.3	15.8	10.2	23.8	26.8	22.0	29.2	33.4	26.7			
2000 1/.....	13.2	16.6	11.3	11.8	15.2	9.8	23.1	26.0	21.3	28.2	32.6	25.5			
1999 1/.....	12.8	16.1	10.8	11.3	14.6	9.4	23.4	27.1	21.2	27.9	33.0	24.9			
Other disorders of kidney (N25,N27)															
2001.....	0.0	*	0.0	0.0	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	0.0	0.0	0.0	0.0	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	0.0	*	0.0	0.0	*	*	*	*	*	*	*	*	*	*	*
Infections of kidney (N10-N12,N13.6,N15.1)															
2001.....	0.3	0.2	0.3	0.3	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
2000 1/.....	0.3	0.2	0.3	0.3	0.2	0.3	0.4	0.2	0.5	0.4	0.3	0.5	0.4	0.3	0.5
1999 1/.....	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.2	0.3	0.3	0.3	0.4	0.3	0.3	0.4
Hyperplasia of prostate (N40)															
2001.....	0.1	0.5	...	0.2	0.5	...	0.1	0.3	...	0.1	0.4	...	0.1	0.4	...
2000 1/.....	0.2	0.5	...	0.2	0.5	...	0.1	0.5	...	0.2	0.5	...	0.2	0.5	...
1999 1/.....	0.2	0.5	...	0.2	0.5	...	0.1	0.4	...	0.2	0.5	...	0.2	0.5	...

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Inflammatory diseases of female pelvic organs (N70-N76)															
2001.....	0.0	...	0.1	0.0	...	0.1	0.1	...	0.1	0.1	...	0.1	...	...	0.1
2000 1/.....	0.0	...	0.1	0.0	...	0.1	0.1	...	0.1	0.1	...	0.1	...	...	0.1
1999 1/.....	0.0	...	0.1	0.0	...	0.0	0.1	...	0.1	0.1	...	0.1	...	...	0.2
Pregnancy, childbirth and the puerperium (000-099)															
2001.....	0.1	...	0.3	0.1	...	0.2	0.3	...	0.6	0.4	...	0.8	...	...	0.8
2000 1/.....	0.1	...	0.3	0.1	...	0.2	0.3	...	0.6	0.4	...	0.7	...	...	0.7
1999 1/.....	0.2	...	0.3	0.1	...	0.2	0.3	...	0.6	0.4	...	0.8	...	...	0.8
Pregnancy with abortive outcome (000-007)															
2001.....	0.0	...	0.0	0.0	...	0.0	*	...	*	*	...	*	...	...	*
2000 1/.....	0.0	...	0.0	*	...	*	*	...	*	*	...	*	...	...	*
1999 1/.....	0.0	...	0.0	*	...	*	*	...	*	*	...	*	...	...	*
Other complications of pregnancy, childbirth and the puerperium (010-099)															
2001.....	0.1	...	0.3	0.1	...	0.2	0.3	...	0.5	0.4	...	0.7	...	...	0.7
2000 1/.....	0.1	...	0.3	0.1	...	0.2	0.2	...	0.5	0.3	...	0.6	...	...	0.6
1999 1/.....	0.1	...	0.3	0.1	...	0.2	0.3	...	0.6	0.4	...	0.7	...	...	0.7

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CAUSE OF DEATH  
(BASED ON THE TENTH  
REVISION, INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992) AND YEAR

	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Certain conditions originating in the perinatal period (P00-P96)															
2001.....	4.7	5.3	4.2	3.7	4.1	3.3	8.3	9.2	7.4	10.3	11.3	9.1			
2000 1/.....	5.1	5.6	4.5	4.0	4.4	3.5	9.2	10.2	8.1	11.3	12.6	9.9			
1999 1/.....	5.2	5.7	4.6	4.0	4.4	3.6	9.5	10.5	8.5	11.8	13.1	10.4			
Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)															
2001.....	3.6	3.8	3.4	3.6	3.8	3.4	3.6	3.8	3.5	4.1	4.3	3.9			
2000 1/.....	3.8	4.1	3.6	3.7	4.0	3.5	3.9	4.2	3.7	4.4	4.8	4.1			
1999 1/.....	3.8	3.9	3.6	3.7	3.9	3.6	3.9	4.1	3.7	4.3	4.7	4.1			
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)															
2001.....	11.3	12.7	9.8	11.0	12.2	9.5	12.7	14.6	10.8	15.1	17.7	12.8			
2000 1/.....	11.4	13.1	9.7	11.0	12.6	9.3	13.4	15.9	11.3	16.5	19.7	13.6			
1999 1/.....	9.7	11.0	8.4	9.1	10.1	7.9	12.6	15.2	10.4	15.4	19.1	12.4			
All other diseases (Residual) (D65-E07,E15-E34,E65-F99,G04-G12,G23-G25,G31-H93,K00-K22,K29-K31,K50-K66,K71-K72,K75-K76,K83-M99,N13.0-N13.5,N13.7-N13.9,N14,N15.0,N15.8-N15.9,N20-N23,N28-N39,N41-N64,N80-N98)															
2001.....	65.9	66.1	64.0	64.7	64.5	63.0	70.6	74.9	66.7	84.6	92.0	78.5			
2000 1/.....	64.6	65.4	62.4	63.2	63.6	61.2	70.7	76.0	66.2	83.8	92.3	77.2			
1999 1/.....	63.0	64.0	60.6	61.6	62.2	59.5	68.9	75.4	63.9	81.0	90.0	74.5			

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CAUSE OF DEATH  
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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Accidents (unintentional injuries) (V01-X59,Y85-Y86)															
2001.....	35.7	50.2	22.5	36.0	50.3	22.8	33.4	49.3	20.3	37.6	56.9	22.0			
2000 1/.....	34.9	49.3	22.0	35.1	49.2	22.2	33.7	50.3	20.0	37.7	58.1	21.3			
1999 1/.....	35.3	49.8	22.3	35.2	49.3	22.4	35.5	52.9	21.4	40.1	61.3	23.1			
Transport accidents (V01-V99,Y85)															
2001.....	16.6	23.7	9.8	16.8	24.0	10.0	15.3	22.7	8.9	16.5	25.5	8.9			
2000 1/.....	16.6	23.7	10.0	16.8	23.8	10.2	15.5	23.3	8.9	16.7	26.1	8.7			
1999 1/.....	16.6	23.6	10.2	16.8	23.6	10.4	16.0	23.7	9.5	17.1	26.5	9.5			
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)															
2001.....	15.2	21.5	9.2	15.4	21.8	9.4	14.0	20.7	8.3	15.1	23.3	8.3			
2000 1/.....	15.4	21.7	9.5	15.6	21.8	9.8	14.6	21.7	8.5	15.7	24.4	8.4			
1999 1/.....	15.2	21.3	9.6	15.3	21.3	9.7	14.7	21.5	9.0	15.9	24.3	9.0			
Other land transport accidents (V01,V05-V06,V09.1,V09.3-V09.9,V10-V11,V15-V18,V19.3,V19.8-V19.9,V80.0-V80.2,V80.6-V80.9,V81.2-V81.9,V82.2-V82.9,V87.9,V88.9,V89.1,V89.3,V89.9)															
2001.....	0.7	1.0	0.3	0.6	1.0	0.3	0.8	1.2	0.5	0.9	1.2	0.5			
2000 1/.....	0.5	0.8	0.3	0.5	0.8	0.2	0.6	0.9	0.3	0.6	1.0	0.3			
1999 1/.....	0.8	1.1	0.4	0.8	1.1	0.4	0.7	1.3	0.4	0.7	1.2	0.3			

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## CAUSE OF DEATH

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DISEASES, 1992) AND YEAR

	ALL RACES			WHITE			TOTAL			ALL OTHER		
	BOTH	MALE	FEMALE	BOTH	MALE	FEMALE	BOTH	MALE	FEMALE	BOTH	MALE	FEMALE
	SEXES			SEXES			SEXES			SEXES		
Water, air and space, and other and unspecified transport accidents and their sequelae (V90-V99,Y85)												
2001.....	0.7	1.2	0.3	0.8	1.3	0.3	0.5	0.8	0.2	0.5	1.0	0.1
2000 1/.....	0.7	1.2	0.2	0.7	1.3	0.2	0.4	0.8	0.1	0.4	0.8	*
1999 1/.....	0.7	1.1	0.3	0.7	1.2	0.3	0.5	0.9	0.2	0.5	1.0	0.2
Nontransport accidents (W00-X59,Y86)												
2001.....	19.1	26.4	12.7	19.2	26.4	12.8	18.2	26.6	11.4	21.1	31.4	13.1
2000 1/.....	18.4	25.6	12.0	18.3	25.3	12.0	18.1	27.0	11.1	21.0	32.0	12.5
1999 1/.....	18.7	26.3	12.1	18.4	25.7	12.0	19.5	29.2	11.9	22.9	34.8	13.6
Falls (W00-W19)												
2001.....	5.3	7.2	3.9	5.6	7.5	4.1	3.4	5.2	2.1	3.3	5.1	2.0
2000 1/.....	4.8	6.6	3.6	5.0	6.8	3.7	3.1	4.7	2.0	2.9	4.6	1.8
1999 1/.....	4.8	6.6	3.5	5.0	6.8	3.7	3.5	5.3	2.2	3.4	5.3	2.1
Accidental discharge of firearms (W32-W34)												
2001.....	0.3	0.5	0.1	0.3	0.5	0.1	0.2	0.4	*	0.3	0.5	*
2000 1/.....	0.3	0.5	0.1	0.3	0.5	0.1	0.3	0.5	0.1	0.3	0.6	0.1
1999 1/.....	0.3	0.5	0.1	0.3	0.5	0.1	0.3	0.6	0.1	0.4	0.7	0.1

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CAUSE OF DEATH  
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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Accidental drowning and submersion (W65-W74)															
2001.....	1.1	1.8	0.5	1.1	1.7	0.5	1.4	2.4	0.5	1.5	2.6	0.5	1.5	2.6	0.6
2000 1/.....	1.2	2.0	0.5	1.2	1.8	0.5	1.5	2.5	0.6	1.5	2.6	0.6	1.5	2.6	0.6
1999 1/.....	1.3	2.0	0.5	1.2	1.9	0.5	1.5	2.7	0.5	1.7	3.0	0.5	1.7	3.0	0.5
Accidental exposure to smoke, fire and flames (X00-X09)															
2001.....	1.2	1.5	0.9	1.0	1.3	0.7	2.1	2.9	1.5	2.7	3.8	1.9	2.7	3.8	1.9
2000 1/.....	1.2	1.6	0.9	1.0	1.3	0.7	2.4	3.1	1.8	3.0	4.2	2.2	3.0	4.2	2.2
1999 1/.....	1.2	1.6	0.9	1.0	1.4	0.7	2.4	3.1	1.8	3.0	4.0	2.3	3.0	4.0	2.3
Accidental poisoning and exposure to noxious substances (X40-X49)															
2001.....	4.9	7.0	2.9	5.0	7.1	2.9	4.9	7.2	2.9	6.3	9.5	3.7	6.3	9.5	3.7
2000 1/.....	4.5	6.6	2.5	4.5	6.6	2.5	4.7	7.0	2.6	6.0	9.3	3.3	6.0	9.3	3.3
1999 1/.....	4.4	6.4	2.3	4.3	6.3	2.3	4.9	7.5	2.6	6.2	9.8	3.2	6.2	9.8	3.2
Other and unspecified nontransport accidents and their sequelae (W20-W31,W35-W64,W75-W99,X10-X39,X50-X59,Y86)															
2001.....	6.3	8.4	4.5	6.2	8.3	4.5	6.1	8.5	4.3	7.0	9.8	4.9	7.0	9.8	4.9
2000 1/.....	6.3	8.5	4.4	6.3	8.4	4.4	6.2	9.1	4.0	7.1	10.8	4.5	7.1	10.8	4.5
1999 1/.....	6.7	9.1	4.8	6.7	8.9	4.8	7.0	10.0	4.7	8.2	12.2	5.4	8.2	12.2	5.4

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	- - - ALL RACES - - -			- - - - WHITE - - - -			- - - - ALL OTHER - - - -			- - - - BLACK - - - -		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Intentional self-harm (suicide) (*U03,X60-X84,Y87.0)												
2001 2/.....	10.7	18.2	4.0	11.7	19.6	4.5	5.7	9.9	2.1	5.5	9.8	1.8
2000 1/.....	10.4	17.7	4.0	11.3	19.1	4.3	5.8	10.0	2.1	5.5	10.0	1.8
1999 1/.....	10.5	17.8	4.0	11.3	19.0	4.4	5.9	10.3	2.2	5.6	10.3	1.6
Intentional self-harm (suicide) by discharge of firearms (X72-X74)												
2001.....	5.9	11.0	1.4	6.5	12.0	1.6	2.7	5.2	0.6	3.1	6.0	0.6
2000 1/.....	5.9	11.0	1.5	6.5	11.9	1.6	2.8	5.3	0.6	3.1	6.0	0.7
1999 1/.....	6.0	11.1	1.5	6.5	12.0	1.7	3.0	5.8	0.6	3.3	6.5	0.6
Intentional self-harm (suicide) by other and unspecified means and their sequelae (*U03,X60-X71,X75-X84,Y87.0)												
2001 2/.....	4.8	7.1	2.6	5.2	7.6	2.9	3.0	4.6	1.5	2.4	3.8	1.1
2000 1/.....	4.5	6.7	2.5	4.9	7.1	2.7	2.9	4.7	1.4	2.4	4.0	1.1
1999 1/.....	4.5	6.6	2.5	4.8	7.1	2.7	2.9	4.5	1.6	2.3	3.8	1.0
Assault (homicide) (*U01-*U02,X85-Y09,Y87.1)												
2001 2/.....	7.1	10.8	3.3	4.9	7.1	2.6	16.2	27.0	6.1	21.2	36.2	7.4
2000 1/.....	5.9	9.0	2.8	3.6	5.2	2.1	15.5	26.2	5.6	20.5	35.4	7.1
1999 1/.....	6.0	9.1	2.9	3.8	5.4	2.1	15.4	25.6	6.0	20.1	34.2	7.3



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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Assault (homicide) by discharge of firearms (*U01.4,X93-X95)															
2001.....	3.9	6.6	1.3	2.2	3.5	1.0	10.8	19.7	2.3	14.8	27.4	3.0			
2000 1/.....	3.8	6.3	1.2	2.1	3.2	0.9	10.7	19.6	2.4	14.6	26.9	3.1			
1999 1/.....	3.8	6.3	1.3	2.1	3.3	1.0	10.7	19.2	2.8	14.3	26.1	3.5			
Assault (homicide) by other and unspecified means and their sequelae (*U01.0-*U01.3,*U01.5-*U01.9,*U02,X85-X92,X96-Y09,Y87.1)															
2001 2/.....	3.1	4.3	2.0	2.6	3.6	1.6	5.4	7.3	3.7	6.4	8.8	4.3			
2000 1/.....	2.1	2.7	1.5	1.5	2.0	1.1	4.8	6.7	3.1	6.0	8.5	3.9			
1999 1/.....	2.2	2.8	1.6	1.6	2.1	1.2	4.7	6.4	3.2	5.8	8.1	3.8			
Legal intervention (Y35,Y89.0)															
2001.....	0.1	0.3	*	0.1	0.2	*	0.2	0.4	*	0.2	0.5	*			
2000 1/.....	0.1	0.2	*	0.1	0.2	*	0.2	0.5	*	0.3	0.6	*			
1999 1/.....	0.1	0.3	*	0.1	0.2	*	0.3	0.6	*	0.3	0.7	*			
Events of undetermined intent (Y10-Y34,Y87.2,Y89.9)															
2001.....	1.5	2.0	0.9	1.5	2.0	1.0	1.4	2.2	0.7	1.8	2.9	0.9			
2000 1/.....	1.3	1.9	0.8	1.3	1.8	0.8	1.6	2.4	0.8	1.9	3.0	1.0			
1999 1/.....	1.4	2.0	0.9	1.4	1.8	0.9	1.6	2.6	0.8	2.0	3.2	0.9			

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	ALL RACES			WHITE			TOTAL			ALL OTHER			BLACK		
	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE	BOTH SEXES	MALE	FEMALE
Discharge of firearms, undetermined intent (Y22-Y24)															
2001.....	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	*	0.1	0.2	*	0.1	0.2	*
2000 1/.....	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.2	*	0.1	0.3	*	0.1	0.3	*
1999 1/.....	0.1	0.2	0.0	0.1	0.2	0.0	0.2	0.2	*	0.2	0.3	*	0.2	0.3	*
Other and unspecified events of undetermined intent and their sequelae (Y10-Y21,Y25-Y34,Y87.2,Y89.9)															
2001.....	1.4	1.9	0.9	1.4	1.8	1.0	1.4	2.1	0.7	1.7	2.7	0.9	1.7	2.7	0.9
2000 1/.....	1.3	1.8	0.8	1.2	1.7	0.8	1.4	2.2	0.8	1.8	2.8	0.9	1.8	2.8	0.9
1999 1/.....	1.3	1.8	0.8	1.2	1.7	0.9	1.5	2.3	0.8	1.8	2.9	0.9	1.8	2.9	0.9
Operations of war and their sequelae (Y36,Y89.1)															
2001.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2000 1/.....	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
1999 1/.....	0.0	0.0	*	0.0	0.0	*	*	*	*	*	*	*	*	*	*
Complications of medical and surgical care (Y40-Y84,Y88)															
2001.....	1.1	1.1	1.0	1.0	1.1	0.9	1.6	1.8	1.4	2.0	2.3	1.7	2.0	2.3	1.7
2000 1/.....	1.1	1.2	1.0	1.0	1.2	0.9	1.5	1.5	1.5	1.9	1.9	1.9	1.9	1.9	1.9
1999 1/.....	1.0	1.1	0.9	1.0	1.1	0.9	1.5	1.7	1.4	1.8	2.0	1.7	1.8	2.0	1.7

\* FIGURE DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.

0.0 QUANTITY MORE THAN ZERO BUT LESS THAN 0.05.

. . . CATEGORY NOT APPLICABLE.

1/ RATES ARE REVISED AND MAY DIFFER FROM RATES PREVIOUSLY PUBLISHED; SEE [HTTP://WWW.CDC.GOV/NCHS](http://www.cdc.gov/nchs) AND REFER TO "TECHNICAL APPENDIX FROM VITAL STATISTICS OF THE UNITED STATES: MORTALITY, 2001".

2/ FIGURES INCLUDE SEPTEMBER 11, 2001 RELATED DEATHS FOR WHICH DEATH CERTIFICATES WERE FILED AS OF 10/24/02; SEE [HTTP://WWW.CDC.GOV/NCHS](http://www.cdc.gov/nchs) AND REFER TO "TECHNICAL APPENDIX FROM VITAL STATISTICS OF THE UNITED STATES: MORTALITY, 2001".

SOURCE: CDC/NCHS, NATIONAL VITAL STATISTICS SYSTEM, MORTALITY.